PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

MARCHIONNI et al

Group Art Unit: 1741

Application No.: 10/028,310

Examiner: Not yet assigned

Confirmation No.: 2890

Filed: December 28, 2001

Attorney Dkt. No.: 108910-00047

or: PERFLUOROPOLYETHER ADDITIVES FOR ELECTROCHEMICAL

APPLICATIONS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

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C.

February 13, 2002

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the

Keiei	ences	Cited on any patent to issue therefrom.
	first O	This Information Disclosure Statement is being filed (a) within three months U.S. filing date or the date of filing a CPA, OR (b) before the mailing date of a ffice Action on the merits in the present application, or (c) accompanies a est for Continued Examination. No certification or fee is required.
		This Information Disclosure Statement is being filed more than three months ne U.S. filing date AND after the mailing date of the first Office Action on the , but before the mailing date of a Final Rejection or Notice of Allowance.
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

A check in the amount of \$180.00 in payment of the fee under 37

CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.

- 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$130.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
 - a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
 - b. I hereby certify that no item of information in this Information
 Disclosure Statement was cited in a communication from a foreign patent
 office in a counterpart foreign application or, to my knowledge after making
 reasonable inquiry, was known to any individual designated in 37 CFR
 §1.56(c) more than three months prior to the filing of this Information
 Disclosure Statement. 37 CFR §1.97(e)(2).
- A. The relevance of the references is discussed in the present specification.

Respectfully submitted.

Douglas/H. Goldhush Registration No. 33,125

Customer No. 004372

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Enclosures: PTO-1449 Form; 10 References

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. SERIAL NO. 108910-00047 10/028,310

LIST OF REFERENCES CITED BY APPLICANT

(Ose several sheets if necessary)

108910-00047	10/028,310		
APPLICANT			
MARCHIONNI et al			
FILING DATE	GROUP		
December 28, 2001	1741		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	W3TP	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,142,842	09/01/92	Schirmer		R	
	AB	5,258,110	11/02/93	Sianesi et al		1.74	CEIL
	AC	5,488,181	01/30/96	Marchionni et al		FEB	
	AD		_			70	2002
	ΑE					0	700

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	<u>TR/</u> YES	NSLAT NO F	ION PART.
AF	0 244 839 A2	11/11/87	European			xx		
AG	WO 98/18627	05/07/98	WIPO			xx		
AH	WO 99/30381	06/17/99	WIPO			xx		
AI								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

 ,	OTTER REFERENCES (Including Addition, Title, Date, Fertilient Fages, Etc.)
AJ	Huh et al, "A Rigorous Theory of Ring Tensiometry", Colloid & Polymer Sci., Vol. 253, 1975, pp 566-580.
AK	Morra et al, "Knowledge About Polymer Surfaces from Contact Angle Measurements", Advances in Colloid and Interface Science, Vol. 32, 1990, pp 79-116.
AL	Johnson et al, "Dynamic Contact Angles and Contact Angle Hysteresis", Journal of Colloid and Interface Science, Vol. 62, No. 2, November 1977, pp 205-212.
АМ	Lamont et al, "Organized Structure of Lithium Perfluorooctanesulfonate at the Graphite - Solution Interface", Journal of Colloid and Interface Science, Vol. 191, 1997, pp 303-311.

EXAMINER	, and the second	DATE CONSIDERED		
*EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			